

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

Agricultural Weather Highlights - Wednesday - October 24, 2001

- *In the West*, showers are diminishing across the *interior Northwest*, where additional moisture is needed to ensure proper winter wheat establishment. Elsewhere *west of the Rockies*, dry weather favors fieldwork, including summer crop harvesting and winter grain planting.
- On the Plains, snowy, windy conditions are developing across eastern North Dakota, slowing Red River Valley fieldwork and increasing livestock stress. Meanwhile on the northern High Plains, snow showers are providing beneficial moisture for winter wheat, although cold weather is hindering crop development. Conditions remain favorable for wheat establishment on the central Plains, but dryness continues to intensify across the southern High Plains.
- *In the Corn Belt*, cool, showery weather continues to hamper corn and soybean harvesting operations, which fell behind the normal pace in early October and have been frequently delayed by rain and wet fields.
- In the South, warm, dry weather favors fieldwork and winter grain emergence west of the Appalachians, but is further reducing soil moisture levels in the Atlantic Coast States from Georgia northward.

<u>Outlook</u>: Widespread showers will accompany the passage of a strong cold front across the *Midwest* on Wednesday and the *Northeast* on Thursday. Snow is forecast to gradually diminish in the *Red River Valley* but will continue for several days in the *Great Lakes region*. Cool, mostly dry weather is expected across most of the U.S. for the remainder of the week. The NWS 6-10 day outlook for October 29 - November 2 calls for a return to near- to above-normal temperatures nationwide, with the warmest weather expected on the *Plains*. Below-normal precipitation is forecast nationwide, except for near-normal amounts in *New England and southern Florida*, and above-normal totals in the *Pacific Northwest*.

Contact: Brad Rippey, Agricultural Meteorologist, USDA/OCE/WAOB, Washington, D.C. (202-720-2397)